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PTO/SB/17 (12-04v2) Approved for use through 07/31/2005. OMB 0651-0032

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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES** Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (S) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 50 130 65 Plant . 200 100 300 160 150 80 Reissue 300 500 600 150 250 300 **Provisional** 200 100 0 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 40 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Multiple Dependent Claims Extra Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) - 3 or HP = MP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Total Sheets Fee Paid (\$) - 100 = / 50 = _ (round up to a whole number) 🗶 Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1801 RCE (790); 1251 First Month Extension (120) 910 SUBMITTED BY Registration No. Telephone Signature 44,206 613-780-8673 (Allomey/Agent) Name (Print/Type) Kent Daniels January 11, 2006

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or auggestions for reducing this burden, should be tent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date:

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	CANAL STATE OF THE		
ART UNIT 2633 Examiner: Nathan M. CURS	United States Patent Office Facsimile Centre	AJexandria, VA	571-273-8300

Re:

Serial No.

09/975,985

Inventor(s):

Kim B. ROBERTS, et al.

Title:

MEASUREMENT OF POLARIZATION DEPENDENT LOSS IN AN

OPTICAL TRANSMISSION SYSTEM

Response to Office Action of September 20, 2005 attached.

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PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/975.985 Filing Date TRANSMITTAL October 15, 2001 First Named Inventor FORM Kim B. ROBERTS Art Unit 2633 Examiner Name Nathan M. CURS (to be used for all correspondence after initial filing) Attorney Docket Number 9-13528-152US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC |~| Fee Transmittel Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Altorney, Revocation Status Letter Affidavils/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request Request for Continued Examination Request for Refund Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) _ Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name OGILVY RENAULT LLP Signature Printed name Kent Daniels Date Reg. No. January 11, 2006 44, 206 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Kent Daniels Typed or printed name January 11, 2006

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